12-27-05

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

	appropriate All further cou	rrespondence including the below or directed otherwise	Patent, advance or	ders and not	ification	of maintenance fees v	nired). Blocks 1 through 5 will be mailed to the current; and/or (b) indicating a sep	t correspondence address as			
	CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must					
		590 10/05/2005	OIPE			have its own certificate of mailing or transmission.					
	LSI LOGIC COF			/ ak			rtificate of Mailing or Tran	a donocitad with the Daisad			
	1621 BARBER LA MS: D-106	ANE	- 1	2000	1	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.					
	MILPITAS, CA 95	5035	(DEC	2 2 2 2005	さ	transmitted to the USI	PTO (571) 273-2885, on the	date indicated below.			
12/	28/2005 MGEBREM2 0000	7 ATT			Many Kash		(Depositor's name)				
۵1 ا	FC:1501 1400.00	DA	W.	MAPEMBER		- 69	80°	(Signature)			
V.					December	22. 2005	(Date)				
	APPLICATION NO.	FILING DATE		FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
	10/002,817		Hung T	. Nguyen		01-629	6850				
10/002,817 11/02/2001 Hung T. Nguyen 01-629 TITLE OF INVENTION: MECHANISM AND METHOD FOR REDUCING PIPELINE STALLS BETWEEN NESTED CALLS AND DIGIT INCORPORATING THE SAME							AL SIGNAL PROCESSOR				
	APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE			
	nonprovisional	NO	\$1400)		\$0	\$1400	01/05/2006			
	EXAM	MINER	ART UNIT		CL	ASS-SUBCLASS					
	TSAI, I	2183	2183 712-219000								
	1. Change of correspondenc CFR 1.363). Change of correspondence CFR 1.363 Change of c		(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,								
	Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custo Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
	3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						· · · · · · · · · · · · · · · · · · ·				
	PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has be recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							document has been filed for			
LSI Logic Corporation Milpitas, California USA							•				
Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🖾 Corporation or other private group entit								roup entity Government			
	- ',	enclosed:	4b		` '						
	Issue Fee										
☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached.											
	Advance Order - # of	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 12-2252 (enclose an extra copy of this form).							
	_ •	(from status indicated above MALL ENTITY status. See	•	☐ b. Applie	cant is no	longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).			
	The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ue Fee and Publicate will not be accepted ent and Trademark	tion Fee (if and I from anyon Office.	ny) or to e other th	re-apply any previous an the applicant; a reg	ly paid issue fee to the applications attorney or agent; or to	ation identified above. the assignee or other party in			
	Authorized Signature			2/1		Date	12/22/05 43,331				
	Typed or printed name	Sandeep J	aggi / I	0 0	_	Registration	43,331 1 No				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Patent Fees are subject to annual revision on October 1. These are the fees effective October1, 1997. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

Com	plete if Known			
Application Number	10/002,817			
Filing Date	November-02, 2001			
First Named Inventor	Hung Nguyen			
Group Art Unit	2183			
Examiner Name	Henry W.H. Tsai			
Attorney Docket No.	/ 01-629			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
	3. ADDITIONAL FEES					_
The Commissioner is hereby authorized to charge indicated fees and credit any over payment to: Deposit	Large Fee Code	Entity Fee (\$)	Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Account 12-2252 Number	105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account LSI LOGIC CORPORATION	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Number	139	130	139	130	Non-English specification	
Charge Any Additional Fee required Under Charge the Issue Fee Set in 37 C.F.R. 1.18 at the Mailing	147	2,520	147	2,520	For filing request for reexamination	
37 C.F.R. 1.16 and of the Notice of Allowance.	112	920*	112	920	Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
Check Order Other	115	110	215	55	Extension for reply within first month	
FEE CALCULATION	116	400	216	200	Extension for reply within second mont	
1. BASIC FILING FEE	117	950	217	475	Extension for reply within third mont	\vdash
Large Entity Large Entity	118	1510	218	755	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	2,060	228	1,030	Extension for reply within fifth mont	
101 790 201 395 Utility filing fee	119	310	219	155	Notice of Appeal	
106 330 206 165 Design filing fee	120	310	220	155	Filing a brief in support of an appeal	
107 540 207 270 Plant filing fee	121	270	221	135	Request for oral hearing	
108 790 208 395 Reissue filing fee	138.	1,510	138	1,510	Petition to institute a public use proceedin	
114 150 214 75 Provisional Filing fee	140	110	240	55 .	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0.00	141	1,320	241	660	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142	1,320	242	660	Utility issue fee (or reissue	1400
Fee from Fee Paid Extra Claim below	143	450	243	225	Design issue fee	
Total claim -20**= X =	144	670	244	335	Plant issue fee	·
Independent -3**= X =	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent =	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stm	
Large Entity Large Entity Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Code (\$) Code (\$) 103 22 203 11 Claims in excess of 20	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129 (a))	
102 82 202 41 Independent claims in excess of 3	149	790	249	395	For each additional invention to be	$\vdash \vdash \vdash$
104 270 204 135 Multiple dependent claim, if not paid	173	150	£73	000	examined (37 CFR 1.129 (b))	
109 82 209 41 **Reissue independent claims over original patent	Other	fee (spe	cify)	PUBL	ICATION FE	
110 22 210 11 **Reissue claims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1406.0				CQ:3	
SUBMITTED BY		Complete (if applic			Complete (if applicable)
Typed or printed name Sandeep Jaggi					Reg. Number 43,331	
Signature		Date	12/7	10	5 Deposit Account User ID	

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